Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Tuesday 18 Jan 2022 until 23:59 on Wednesday 19 Jan 2022

Forecast Issued on Tuesday 18 Jan 2022 at 01:37

Confidence: High confidence for largely settled conditions throughout, but low for the rain amounts overnight Tuesday into Wednesday, and also for extent of showers later Wednesday.

Headline for Tuesday 18 Jan 2022: A dry and sunny morning. Cloud thickening later and obscuring highest hills.

Mountain weather hazards on Tuesday 18 Jan 2022

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Sunny intervals	Sunny intervals	Cloudy	Dull	Drizzle
Precipitation probability					
10%	<05%	10%	10%	20%	30%

Forecast for Tuesday 18 Jan 2022

Weather: A dry, cold and frosty start**,** with some bright or sunny spells. Clouding over later in the morning and through the afternoon but likely staying dry until the evening. Cloud thickening further in the evening, and lowering onto higher slopes, with outbreaks of light rain or drizzle possible.

Chance of cloud free mountain/hill tops above 800m: 100% decreasing to 60% during the afternoon

Visibility: Very good visibility for much of the day, although reducing a little during the afternoon as cloud lowers onto hills above 800m. Cloud thickening further during the evening to obscure summits above 600m with visibilities falling to moderate in any rain or drizzle.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 18 Jan 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	21/24 W	25/29 S	28/35 S	30/37 SW	26/34 SW	27/34 SW	32/41 SW
600	20/25 S	21/27 S	24/31 S	22/29 S	21/29 S	20/27 S	22/30 S
300	7/15 S	13/24 S	19/30 S	17/28 S	15/27 S	15/26 S	15/26 S
Valley	6/15 S	13/23 S	18/29 S	17/28 S	16/28 S	16/27 S	16/28 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	0/-6	1/-6	1/-7	1/-7	1/-6	1/-6	2/-6
600	2/-4	2/-4	2/-4	3/-3	3/-3	3/-3	3/-3
300	4/1	4/-0	5/0	5/0	5/0	5/0	5/1
Valley	4/2	4/0	6/2	6/2	6/2	6/2	6/2
Freezing Level*	900m	1200m	1300m	1100m	1200m	1600m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Cold, especially at height and in the wind. Otherwise a fine day, particularly in the morning, but some poor visibility developing during the evening.

Forecast for Wednesday 19 Jan 2022

Weather: Cloudy with outbreaks of rain clearing south during the morning. Sunnier, but also colder conditions following, along with a few showers. These falling as snow above 700m.

Maximum wind: Northwesterly 30 mph with gusts 40mph.

Chance of cloud free mountain/hill tops above 800m: 60% initially improving to 80% by mid-morning.

Visibility: Occasionally moderate at first but becoming very good to excellent for most of the day. Some scattered cloud developing across northern hills above 900m, with occasional showers.

Temperature: **Valleys:** Plus 8 Celsius falling to Plus 2 Celsius later.
At 800m: Plus 4 Celsius falling to Minus 1 Celsius
Freezing level: Above the summits, falling to 800m.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
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